

Joint Staff Preventive Medicine Report



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The Joint Staff***



Agenda

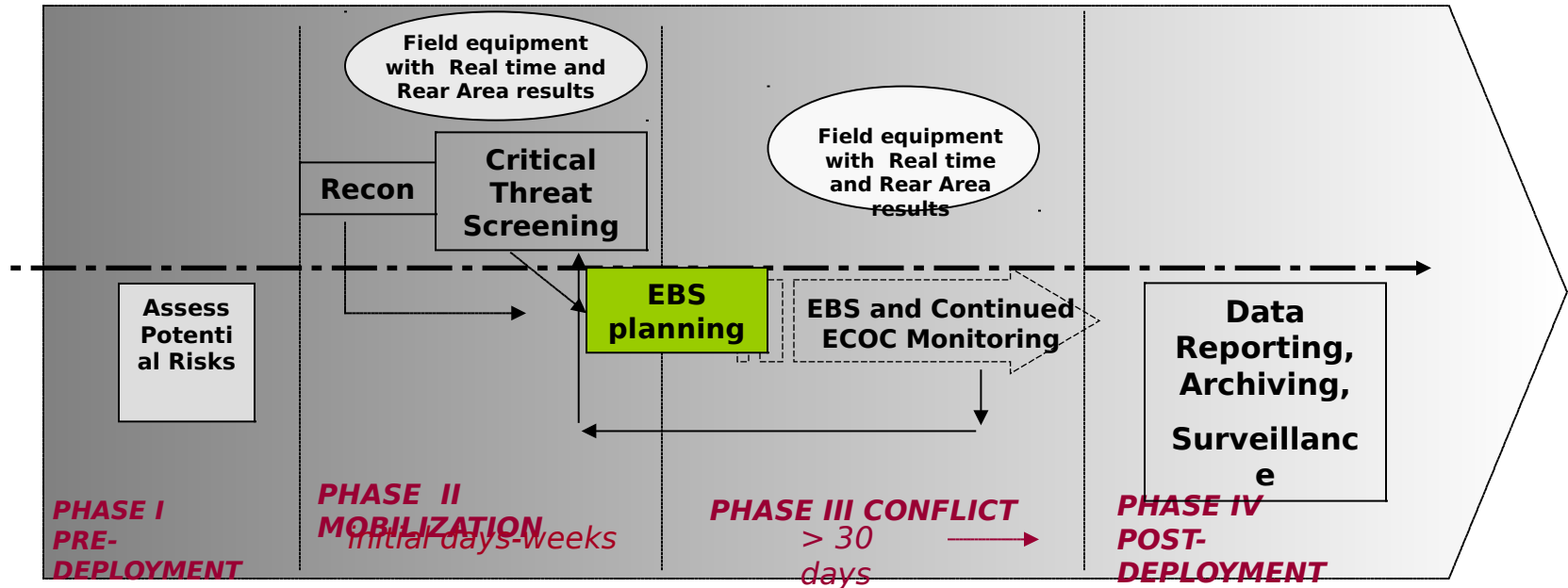
- **OEHS Surveillance**
- **DNBI Monitoring**
- **FHP Strategic Document Update**



Agenda

- **OEHS Surveillance**
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OEH Process



(U)

Goals:

Identify, assess and control exposures OEH risks

Intelligence Based

(U) Goals:

Assess and Select bed-down sites and base camps

Establish OEH Risk Level

(U) Goals:

Ensure risk control measures are working

Document exposures to acute and chronic health risks

(U) Goals:

Document all deployment related exposures and health risks

Archive and Maintain for future assessments

COMMUNICATE RISK →



Deployment OEH Surveillance Policy

- (U) DOD Instruction 6490.3, Implementation and Application of Joint Medical Surveillance for Deployments, 7 Aug 97 (**Under Revision**)
- (U) DOD Instruction 6055.1, DOD Safety and Occupational Health Program, 19 Aug 98 (Under Revision)
- (U) HQDA Policy Letter 01-01, 27 Jun 01, Force Health Protection
Deployment Occupational and Environmental Health Threats
(Extended by HQDA Ltr, 1-03-1, 28 Jul 03)
- (U) JCS Memo, MCM-0006-02, Updated Procedures for Deployment Health Surveillance and Readiness, 1 Feb 02
- (U) JCS Memo, MCM-0026-02, Chemical Warfare Agent Exposure Planning Guidance, 29 Apr 02
- (U) USD/P&R, "Improved Occupational and Environmental Health Surveillance Reporting and Archiving," 29 May 03
- (U) JCS Memo, DJSM-0612-03, Improving Occupational and Environmental Health Surveillance (OEHS) Reporting and Archiving, 30 June 03



OEHS Data

OEH Risk Assessment

OEH Intelligence

**OEH Surveillance
Data**

**OEH Incident
Reports**

Date/Time/Location



OEH Intelligence Data

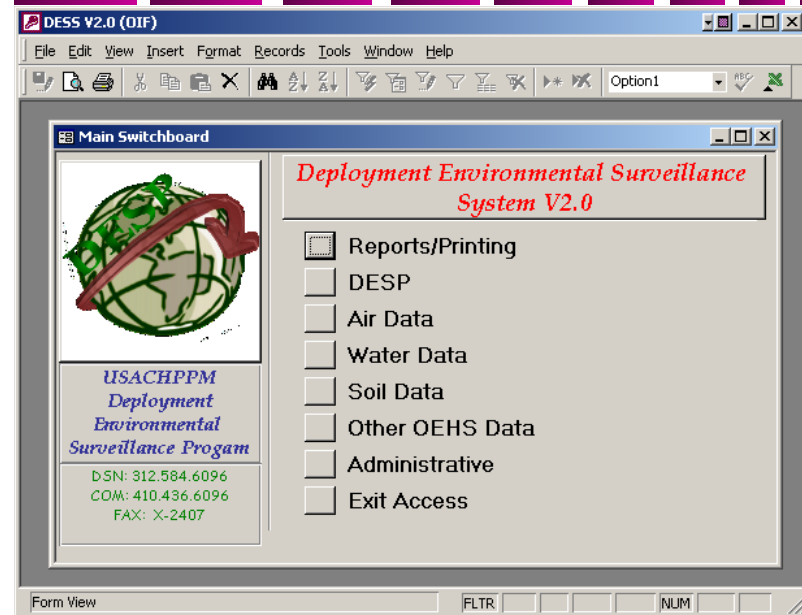


- **Defining existing worldwide industrial hazards.**
- **Continuously revised base on new intelligence.**
- **Validated by OEHS data.**
- **Risk and consequence management**



OEHS Surveillance Data

- (U) Specific sample data
- (U) Will be maintained by the DOEHRS
- (U) Applications:
 - Hazard Identification
 - Document exposure and associated risk
 - Document effectiveness of countermeasures





OEHS Incident / Document Archival

- **(U) Capture all OEHS documents.**
- **(U) Web based.**
- **(U) Searchable meta data and text.**
- **(U) Will be integrated into DOEHRS.**





OEHS Data Repository Timeline

MS Access
Database

Interim
Enterprise System

June 03 Sept 03 Dec 03 Mar 04

Sample Data

Document Archival

June 03 Sept 03 Dec 03 Mar 04

Email
Submittal

Web
Submittal

DOEHRS



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DNBI Monitoring Update

- **Joint Medical Work Station (JMeWS)**
 - **Web-based command and control for deployed medical facilities**
 - **Provides medical common operating picture of the battlespace via secure website**
 - **Includes disease reporting, epi analysis tool...**
- **Status**
 - **CENTCOM -- Most medical units regularly reporting data**
 - **USFK -- Capability now established in brick and mortar facilities (as of Sep 03)**
 - **JTF-Liberia -- utilizing the system for weekly reporting**



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Where We've Been

- **Force Health Protection Capstone Document and Roadmap to 2010**
 - Published in 1999
 - Concept / strategy accepted by major players
- **ASD(HA) memo dated 18 Dec 2002 requested DASD(FHP&R) and Joint Staff Surgeon take the lead in updating the document**
 - Noted that original document is excellent



Where We Are

- **Force Health Strategic Document Update**
 - **Convened bodies of Subject Matter Experts to update chapters**
 - **JPMPG: Healthy & Fit Force and Casualty Prevention**
 - **JRCAB: Casualty Care and Management**
 - **OSD(HA): Introduction and Infrastructure & Support**
 - **Staffed with OSD(HA), Services, and combatant commands**
 - **Document well received**
 - **Many good comments; most were incorporated**
 - **Publication expected in Oct 2003**

FHP Capstone Update Key Considerations

- **SECDEF and CJCS Priorities**
 - **Win War on Terrorism**
 - **Enhance Joint Warfighting**
 - **Transform to Ensure Superiority**
- **MHS Strategic Plan (Balanced Scorecard)**
- **Capabilities-Based Vice Threat-Based Construct**
- **FHP/MHS: “Defensive System” for force protection**
- **WMD & Homeland Defense, ... must be re-factored**
- **Innovation in DOTMLPF must be considered along with advancements in IM/IT, science and medicine**

D = Doctrine
O = Organizations
T = Training
M = Materiel
L = Leaders & Education
P = People
F = Facilities



Summary of Changes

- **Basic structure and content maintained**
- **Healthy & Fit Force**
 - More emphasis on physical fitness, fitness training, injury prevention, and reduction in use of alcohol and tobacco
 - Importance of health surveillance data emphasized
 - More specifics on mental health strategy
- **Casualty Prevention and Protection**
 - Emphasizes health service support role as defensive system for force protection
 - Prevention of CBRN casualties addressed in much more comprehensive way
 - Key casualty prevention capabilities section added reflecting concepts of Joint Vision



Summary of Changes

- **Medical and Rehabilitative Care**
 - Significant emphasis on providing care in CBRN environment added
- **Infrastructure and Support**
 - Emphasis on training in IM/IT and various occupational and environmental threats added
 - Emphasis on availability of timely electronic patient records and environmental assessment results
 - Impact of interplay of biosciences and information sciences will reshape most existing technologies



Summary

- **Original Capstone document was very solid and generally well regarded**
- **The update provides some additional emphasis to reflect current realities and priorities, but not a fundamental change**
- **The updated strategic document is an improvement on the original document**
- **The updated strategic document has been fully staffed and has been well received**
- **Strategic roadmap (“horse blanket”) not included**
 - **Consensus was that it was too detailed and unmanageable**
 - **Alternative would be short list of top priority objectives—not recommended for inclusion in Strategic Document; awaiting FHP Council guidance**
- **This vision document will serve as the basis for a DODI on FHP (in draft), DODDs covering specific areas such as health surveillance, and joint HSS doctrine revision**